ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION | INITIALS | ID NO. | DATE |
|---------------------------|----------|--------|----------|
| FEE DETERMINATION | | | + |
| O.I.P.E. CLASSIFIER | | 19 | 1301 |
| FORMALITY REVIEW | VA | 056 | 02/20/01 |
| RESPONSE FORMALITY REVIEW | 160 | an | 5-17-01 |

INDEX OF CLAIMS

| V | Rejected | N | Non-elected |
|---|----------------------------|---|--------------|
| | Allowed | 1 | Interference |
| _ | (Through numeral) Canceled | Α | Appeal |
| ÷ | Restricted | _ | Objected |

| | | | | | | | | ÷ | • | •••• | •••• | | •••• | •••• | ••••• | Res | tric | ted |) | | | 0 | ٠. | | •••• | •••• |
|-------|----------|-----------|--------------|------|-----------|----------|-----------|-----------|----------|----------|----------|----------|--|---------|----------|----------|---------------|-----|----|--------------|--|--|----------|--|------|------|
| Cl | aim | Ι | _ | _ | | | ī | Dat | е | | | _ | | | c | laim | | | | | D | ate | | _ | | |
| Final | Driginal | 2/2 | 100 | 0227 | 077703 | 010 | 4 | | | | | | | | Final | Original | | | | | | | | | T | |
| ٦ | | Š | 1 | 7 | Ë | Ě | ∄ | 7 | Н | ✝ | + | ╁ | ╁ | 1 | 1 | 51 | - | ╁ | + | ╁ | ╁ | ╁╴ | ╁ | + | ╁ | + |
| _ | 2 | ٣, | Ť | Г | T | T | \dagger | _ | | $^{+}$ | +- | ╁ | ╁ | ┨ | \vdash | 52 | ┝ | ╁╴ | ╁ | ╁ | ╁ | ╁ | ╁ | ┿ | ┿ | + |
| | 3 | H | † | H | ╫ | Ħ | + | - | - | ✝ | + | ╁ | ╁ | 1 | \vdash | 53 | | ⊦ | ╀ | +- | ╁ | ╁ | ╀ | | ╀ | ╄ |
| | 4 | H | ╁ | ⊢ | ╫ | H | + | -1 | _ | ┼ | ╁╌ | ╀ | ╀ | ┨ | \vdash | 54 | ├ | ┝ | ╀ | ╀ | +- | +- | ╀ | + | ╀ | + |
| _ | 5 | H | t | H | # | H | + | ┪ | _ | ╁╴ | ╁ | ╁╴ | ╆ | ┨ | ┢ | 55 | - | ┝ | ╀ | ╀ | ╀ | ╁╌ | ╁ | + | ╀ | + |
| _ | 6 | H | t | h | H | Н | + | ┪ | | +- | + | ╁ | ╁╌ | 4 | \vdash | 56 | | ┝ | ╀ | ╁ | + | +- | ╀ | + | ╀ | + |
| _ | 7 | H | t | Н | ╁ | Н | ╫ | - | | ╁╌ | ╁ | ╀ | ╁ | ┨ | \vdash | 57 | - | ┝ | ╁╌ | ╂ | ╁ | - | ╁╌ | + | +- | + |
| | 8 | # | † | H | ╫ | Н | ۲ | 7 | _ | ╁ | ┿ | +- | ╁ | 1 | \vdash | 58 | ├ | - | ╁ | ╀ | ┿ | +- | ╁ | ╁ | +- | + |
| _ | 9 | 1 | t | Ħ | H | Н | + | 7 | | ┢╌ | \vdash | ╁ | ╁ | 1 | - | 59 | | ┝ | ╁╴ | ╁ | +- | ╁╾ | ╀ | + | + | + |
| ╮ | 10 | ۲ | t | Н | ╁ | H | ۳ | 7 | - | ╁╴ | ╁╌ | H | +- | 1 | \vdash | 60 | ⊢ | ┝ | ⊢ | ╀ | +- | ┼- | ╀ | + | ╀ | + |
| ٦ | 11 | 1 | Ħ | Н | H | ┢ | ╫ | 7 | | ╁ | ╁╌ | ╁ | +- | 1 | \vdash | 61 | - | | ╁╌ | ╁ | ╁ | ╁ | ╁ | +- | ╀ | + |
| ┪ | 12 | \dagger | Н | ٦ | \dagger | H | ╫ | ┪ | _ | † | ╁╌ | H | ┿ | 1 | - | 62 | | - | ╁ | ╁ | + | ╁ | ╁╌ | ╁ | ╀ | ╁ |
| ٦ | 13 | 1 | ∀ | 1 | + | Н | ╫. | 1 | - | ┢ | ╁ | ╁╴ | ╆ | 1 | - | 63 | _ | ┝ | ╁ | ╁ | ╁ | ╂ | ╁ | ╁ | ╁ | ╁ |
| | 14 | H | r | - | + | | - | + | | ╁╌ | t^- | ┢ | ┿ | ┨ | \vdash | 64 | - | ┝ | ⊢ | ╁~ | +- | ╂~~ | ╁ | + | + | ┿ |
| • | 15 | H | 6 | _ | H | Н | + | 1 | _ | - | ╁ | H | ╁╌ | ┨ | \vdash | 65 | | ├- | ┝ | ⊢ | ╁╌ | ╁┈ | ╀ | ╁╴ | ┿ | + |
| _ | 16 | H | K | 7 | 1 | H | + | 7 | | - | t | ┢ | †- | 1 | \vdash | 66 | | ┝ | H | ╁ | ┼- | ╁~ | ╀ | ╫ | + | ┿ |
| | 17 | H | ħ | - | 7 | tt | † | 7 | | Н | ┢ | ┼~ | +- | 1 | 1 | 67 | | H | ┝ | ┼ | ╁ | ╂ | ╁ | ┿ | ╁ | ╁ |
| _ | 18 | Н | • | Z | ± | 브 | ⇟ | + | _ | ┢╾ | ╁ | H | ┼- | 1 | - | 68 | | - | - | ╁╴ | ╁ | ╁ | ╀ | ╁ | ┿ | ┿ |
| 7 | 19 | H | ٨ | | N | Г | +- | 1 | | H | 1 | t | + | 1 | - | 69 | | _ | - | ┼ | ┼- | ╁╌ | ╁ | ╁╌ | ╁ | ╁ |
| | ab l | Н | ľ | ŕ | 1 | t | + | 1 | _ | ┢ | ┢ | ⊢ | ╁ | 1 | _ | 70 | | - | ╁ | ╁ | \vdash | ╁╌ | +- | ╁ | ╁ | + |
| 7 | ऋ | Ы | Н | - | + | ┝ | ╁ | + | | ┝ | ╁ | H | ├ | \cdot | | 71 | _ | - | - | ╀ | ┢ | ⊬ | - | +- | ╀ | + |
| -7 | ₹ | ۲ | H | 1 | + | ┢ | t | + | | \vdash | - | H | ⊢ | ┨ | - | 72 | _ | | ┝ | ┝ | ┿ | + | ╫ | +- | ╁ | ╄ |
| - | 2 2 2 | H | H | 1 | $^{+}$ | ┢ | t | + | - | - | ├ | ┝ | ⊢ | ł | \vdash | 73 | _ | - | - | ┞ | ┿ | ⊢ | ╁ | +- | ╀ | ╀ |
| ٦ | 4 | \forall | H | + | + | +- | t | + | - | ┝ | ┝ | ┢ | ╁ | 1 | \vdash | 74 | | _ | ⊢ | ┝ | + | ⊢ | ┝ | + | ⊬ | ╀ |
| 7 | 25 | \dagger | Н | Ħ | + | ┢ | t | 7 | | - | ┢ | H | ┢ | 1 | - | 75 | _ | | ┝ | ┢ | ⊢ | ╀╌ | ╁ | +- | ┢ | ╀ |
| | 25 | \dagger | 7 | 7 | X | ┢ | + | + | | - | 1 | ┢ | ╆ | 1 | - | 76 | - | | ┢ | ┝ | \vdash | ┼ | ╁ | ╁╌ | ╁ | ╀ |
| | 27 | 1 | ľ | | Ź | ₹ | オ╌ | + | - | ┢ | ┢ | ┢ | ┢ | 1 | - | 77 | - | | H | ╁ | ┼─ | ╁ | ╁ | ╁╌ | ╀ | ╀ |
| | 28 | H | Ľ | 4 | Ň | V | 朾 | 7 | - | ├─ | ┢ | \vdash | \vdash | 1 | - | 78 | - | _ | ⊢ | ╁ | ┼~ | ╁ | ╁ | ╁ | ╁ | ┿ |
| J | 29 | Ξ | 1 | 7 | 1/ | V | 忄 | + | | Ι | t | | | 1 | <u> </u> | 79 | \dashv | _ | ┢ | ┢ | - | ┼ | ╁╌ | ╁╴ | ╁ | ╁ |
| 1 | 30 | | ` | 7 | | Ť | + | 7 | _ | Ė | H | T | | 1 | - | 80 | ┪ | _ | ┢ | ⊢ | ╁ | ┼ | +- | ╁ | ╁ | ╁ |
| | 31 | - | T | 1 | | Т | † | † | - | ┢ | Т | t | - | 1 | <u></u> | 81 | - | _ | H | ╫ | ┼─ | - | ╁ | ╁╌ | ┿ | ╁ |
| 7 | 32 | | | 7 | _ | \vdash | T | † | | | H | | H | t | \vdash | 82 | ┪ | | H | 1- | - | 1 | ╁ | ╁╌ | ╁ | ╁ |
| ٦ | 33 | | 1 | 1 | | _ | T | 7 | | | F | - | \vdash | 1 | - | 83 | \dashv | | - | | ┢ | ┢ | ╁╌ | ╆ | ╁ | + |
| 7 | 34 | | T | † | | Г | T | † | - | - | r | | - | 1 | \vdash | 84 | ٦ | | ┢ | ┢ | \vdash | ┢ | ┢ | ╁╴ | ╁ | ╁ |
| 1 | 35 | | Г | 1 | _ | | T | † | \neg | Т | Г | T | | 1 | \vdash | 85 | \dashv | _ | ┢ | - | ┢ | \vdash | \vdash | ✝ | ╁ | ╁ |
| 7 | 36 | | Γ | 1 | | | T | † | _ | Г | | | Г | 1 | \vdash | 86 | \dashv | | - | - | \vdash | \vdash | \vdash | † - | + | ┿ |
| ٦ | 37 | | | T | | 1 | T | 7 | | _ | ŗ | Г | H | 1 | _ | 87 | _ | _ | - | - | | | H | ╁ | +- | ╁╌ |
| 1 | 38 | | | 1 | | | T | † | | | r | Г | - | ĺ | Г | 88 | | | H | - | - | 1 | ┢ | \vdash | +- | ╁╌ |
| ٦ | 39 | | | 1 | | | 1 | T | ╗ | Ξ, | Г | | <u> </u> | 1 | \vdash | 89 | ┪ | - | - | - | \vdash | ╁ | ┰ | ┢ | ┢ | ╁ |
| 1 | 40 | | Г | 1 | | | Т | Ť | | | Г | | _ | 1 | | 90 | 7 | _ | _ | - | 1- | | ┢ | | ┢ | ╁ |
| 7 | 41 | | | † | | Ι- | T | † | \dashv | | ┢┈ | - | | i | | 91 | 7 | _ | - | ⊢ | ┢ | Н | ├ | | ⊢ | ╁╴ |
| 1 | 42 | | | † | - | Н | t | † | - | - | - | ┢ | _ | ı | \vdash | 92 | | _ | | \vdash | - | - | +- | ┝ | ⊢ | ╀ |
| 7 | 43 | | Г | † | | Т | t | † | 7 | _ | - | \vdash | - | 1 | | 93 | ┪ | _ | - | \vdash | - | - | +- | ╁ | ⊢ | ⊢ |
| 7 | 44 | | _ | t | | | T | \dagger | 7 | _ | | Н | H | | \vdash | 94 | + | | - | ┪ | ┢ | - | ┢ | ┢ | ╁ | + |
| 7 | 45 | | Г | † | | _ | t | + | - | | - | Н | \vdash | ĺ | | 95 | ┪ | _ | | ┝ | \vdash | ┝ | \vdash | + | +- | ┼- |
| - | 46 | | Т | t | | | t | + | 7 | | - | | \vdash | | | 96 | \dashv | - | - | - | \vdash | - | - | \vdash | ├- | + |
| 1 | 47 | | Г | t | | _ | T | † | 7 | _ | _ | | \vdash | 1 | | 97 | ┪ | | - | - | \vdash | - | - | - | ┢ | ╁ |
| | 48 | | _ | t | - | _ | t^- | † | 7 | | | Н | \vdash | | H | 98 | + | | _ | - | - | \vdash | - | \vdash | ⊢ | ├ |
| 7 | 49 | _ | _ | Ť | | | Τ | † | す | _ | _ | Т | Т | ĺ | Н | 99 | + | ᅥ | _ | - | - | H | ⊢ | - | ┢ | +- |
| | 50 | | | Ť | | Т | Γ | † | 7 | | | _ | | | М | 100 | 7 | ٦ | | _ | - | \vdash | ┝ | \vdash | ┢ | ╁ |

| Cla | ılm | Date | | | | | | | | | | | | |
|-----------------|------------|------|---|--|--------------|----------|----------|----------|--|----------|---|--|--|--|
| Final | Original | | | | | | | | | | | | | |
| Ē | _ | | L | L | | L | L | ┸ | L | | | | | |
| | 101 | | L | L | _ | \perp | | L | | L | l | | | |
| | 102 | | L | \perp | 丄 | 丄 | 1_ | _ | L | L | 1 | | | |
| | 103 | | L | L | L | L | L | | L | L | | | | |
| | 104 | | _ | 1 | 1 | 4 | 4 | 1 | ┺ | | 1 | | | |
| _ | 105 | | L | ↓ | ╀ | ∔ | ļ | 1 | 1_ | L | ļ | | | |
| | 106 | | - | ╀ | ╀ | + | ╀ | ↓_ | ╄ | 1 | 1 | | | |
| | 107 108 | | - | ╀ | ╀ | +- | - | +- | ╀ | ╄ | + | | | |
| | 109 | _ | _ | ╀ | ╄ | +- | ┿ | ╁ | ╄ | ╀ | + | | | |
| | | | - | ╁ | ╀ | +- | +- | ┼- | ╀ | ╀╾ | + | | | |
| | 110 111 | - | | _ـــــــــــــــــــــــــــــــــــــ | ╁ | +- | + | ╂ | ╁ | ╀ | + | | | |
| - | 112 | - | _ | ╁ | ╁ | ╁ | ╂ | ╀ | ╀╌ | ╀ | + | | | |
| | 113 | H | _ | ╁ | ╁ | ╁ | ╁ | ╁ | ╁ | ╁ | ╀ | | | |
| _ | 114 | | | ╁ | ┿ | ╁ | + | ╁ | ┝ | ┾ | ╀ | | | |
| | 115 | | - | ╁ | ╁ | ╁ | ╁ | ╁╌ | ╁ | ╁ | t | | | |
| | 116 | - | | + | ╁╌ | ╁ | ╁ | ╁ | ╁╌ | ╁ | t | | | |
| $\overline{}$ | 117 | | | †- | + | ╆ | +- | ┢ | H | ╁ | t | | | |
| _ | 118 | | | ╁╴ | ✝ | $^{+}$ | + | +- | ╁╌ | ╁ | t | | | |
| | 119 | | | t | +- | +- | ╅╌ | ╁╌ | \vdash | ۲ | t | | | |
| - | 120 | | | t | + | †- | +- | ┼╌ | ╁ | ┢ | t | | | |
| | 121 | ٦ | - | ╀ | + | ╁ | +- | ╁╌ | ╀ | ╁ | ╁ | | | |
| | 122 | - | | H | ╁╴ | ۲ | ╁ | ╁ | ╁ | ┢ | t | | | |
| | 123 | 7 | _ | ┢ | +- | ╁╴ | + | ╁╌ | ╁ | ╁ | t | | | |
| I | 124 | 7 | | t | ╁ | 1 | + | ┢ | ╁ | + | t | | | |
| -+ | 125 | 7 | | | T | T | t | \vdash | | T | t | | | |
| | 26 | ┪ | | T | T | T | 1 | 1 | 1 | T | t | | | |
| | 127 | | | T | Т | T | 1 | \vdash | † | T | t | | | |
| | 128 | | | Г | Τ | | 1 | Т | Г | T | t | | | |
| | 29 | | | Γ | Τ | Г | Т | П | Γ | | T | | | |
| | 130 | | | | | | | Г | | | T | | | |
| | 131 | | | | | | | | | Π | Γ | | | |
| | 32 | | | | | | | | | Π | Γ | | | |
| | 33 | | | L | L | L | Ľ | | | | Γ | | | |
| | 134 | _ | | L | L | L | L | | | | | | | |
| | 135 | 4 | | L | L | L | <u> </u> | L | L | L | L | | | |
| | 36 | 4 | | L | ╙ | L | <u>Ļ</u> | L | _ | L | L | | | |
| | 37 | | _ | ┡ | ┡ | ⊢ | ļ_ | | L_ | L | L | | | |
| | 38 | 4 | | L | ▙ | ┞- | ├- | <u> </u> | Ļ. | L | L | | | |
| | 39 | -+ | | L | | ļ., | | ├ | - | L | L | | | |
| | 40 | 4 | _ | <u> </u> | - | ļ | ┞ | _ | L | L | L | | | |
| | 41 | 4 | | _ | <u> </u> | L | L | \vdash | L. | _ | L | | | |
| | 42 | 4 | | _ | _ | \vdash | _ | _ | <u> </u> | ļ., | _ | | | |
| - | 43 | 4 | | - | 1 | \vdash | | _ | L | <u> </u> | L | | | |
| _ | 44 | 4 | | <u> </u> | L | ļ_ | <u> </u> | _ | \vdash | L | L | | | |
| _ | 45 | 4 | _ | <u> </u> | <u> </u> | - | - | | Ŀ | L | L | | | |
| | 46 | 4 | _ | L | <u> </u> | ├- | H | _ | Н | <u> </u> | L | | | |
| | 47 | + | - | <u> </u> | _ | <u> </u> | L | H | Н | L | L | | | |
| | 48 49 | + | | - | | \vdash | - | Н | Ŀ | ļ., | L | | | |
| -l ' | 50 50 | ┽ | - | - | - | | ⊢- | \vdash | щ | H | - | | | |

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)

BEST AVAILABLE COPY